

# INTERNATIONAL SEARCH REPORT

Int. National Application No

PCT/US 00/29884

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C08J5/18 A61L15/62 //C08L67:04

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08J C08G A61L C12P C08L B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 95 20614 A (PROCTER & GAMBLE) 3 August 1995 (1995-08-03) claims 1,2 page 24, line 4 - line 10 page 31, line 10 - line 19	1-9
X	WO 95 20615 A (PROCTER & GAMBLE) 3 August 1995 (1995-08-03) claim 1 page 22, line 28 - line 34 page 30, line 1 - line 10	1-9
P, X	WO 00 37544 A (PROCTER & GAMBLE) 29 June 2000 (2000-06-29) claims 1,4 page 21, line 13 -page 23, line 40 --- -/--	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*S\* document member of the same patent family

Date of the actual completion of the international search

15 February 2001

Date of mailing of the international search report

23/02/2001

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Hillebrand, G

# INTERNATIONAL SEARCH REPORT

Int. J. Application No

PCT/US 00/29884

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 97 22459 A (MONSANTO CO ; WALDOCK PAUL (GB)) 26 June 1997 (1997-06-26) claims 1,8,13 ---	1
A	WO 92 04412 A (DU PONT) 19 March 1992 (1992-03-19) claim 1 ---	1
A	DATABASE WPI Section Ch, Week 199832 Derwent Publications Ltd., London, GB; Class A23, AN 1998-371118 XP002160346 & JP 10 147653 A (GUNZE KK), 2 June 1998 (1998-06-02) abstract ---	1
A	EP 0 736 563 A (SAFTA SPA) 9 October 1996 (1996-10-09) claim 1 -----	1

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 00/29884

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9520614 A	03-08-1995	AU 1056895 A	15-08-1995
		AU 9820098 A	04-03-1999
		BR 9408512 A	04-03-1997
		CA 2181791 A	03-08-1995
		CN 1142839 A	12-02-1997
		CZ 9602192 A	11-12-1996
		EP 0739368 A	30-10-1996
		FI 962997 A	26-07-1996
		HU 75180 A, B	28-04-1997
		JP 9508423 T	26-08-1997
		NO 963104 A	27-09-1996
		NZ 276325 A	28-07-1998
		PL 315691 A	25-11-1996
		RU 2137784 C	20-09-1999
		SG 49114 A	18-05-1998
		SK 97096 A	09-04-1997
		TW 383316 B	01-03-2000
		US RE36548 E	01-02-2000
		US 5780368 A	14-07-1998
		US 5498692 A	12-03-1996
		US 5489470 A	06-02-1996
		US 5618855 A	08-04-1997
		US 5602227 A	11-02-1997
		US 5685756 A	11-11-1997
		US 5747584 A	05-05-1998
		ZA 9500627 A	05-10-1995
WO 9520615 A	03-08-1995	AU 703156 B	18-03-1999
		AU 1680995 A	15-08-1995
		BR 9506664 A	16-09-1997
		CA 2181795 A	03-08-1995
		CN 1139936 A	08-01-1997
		CZ 9602211 A	15-01-1997
		EP 0741753 A	13-11-1996
		FI 962996 A	26-07-1996
		HU 75182 A, B	28-04-1997
		JP 9508424 T	26-08-1997
		NO 963106 A	27-09-1996
		NZ 279627 A	26-06-1998
		PL 315682 A	25-11-1996
		SG 47812 A	17-04-1998
		SK 96996 A	04-06-1997
		TW 385320 B	21-03-2000
		US 5780368 A	14-07-1998
		US 5653930 A	05-08-1997
		US 5536564 A	16-07-1996
		US 5502116 A	26-03-1996
		US 5685756 A	11-11-1997
		US 5747584 A	05-05-1998
		ZA 9500657 A	29-09-1995
WO 0037544 A	29-06-2000	AU 2177000 A	12-07-2000
WO 9722459 A	26-06-1997	AU 1346797 A	14-07-1997
		CA 2239898 A	26-06-1997
		EP 0868287 A	07-10-1998
		JP 2000502298 T	29-02-2000

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 00/29884

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9204412 A	19-03-1992	AU 8616991 A	30-03-1992
		CA 2090977 A	12-03-1992
		DE 69114140 D	30-11-1995
		DE 69114140 T	30-05-1996
		EP 0548225 A	30-06-1993
		IE 913194 A	11-03-1992
		JP 6500818 T	27-01-1994
		MX 9101007 A	04-05-1992
		US 6027677 A	22-02-2000
JP 10147653 A	02-06-1998	NONE	
EP 0736563 A	09-10-1996	NONE	